UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b)) Docket No. 2003B003/2

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

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Trans	mitted h	nere	with for	filing under 35	5 U.S.C. 1	11(a) and 37 C.F.R. 1.53	B(b) is a new utility patent app	lication for an
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						Application Elements		
1.	∑ F	Filino	i fee as i	calculated an	d transmitt	ed as described below		
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2.	X S	Spec	ification	having	43	pages and i	ncluding the following:	
	a. [2	21	Descript	tive Title of the	. Inventior			
	b. 🛭	Ž	Cross R	eferences to	Related Ap	oplications (if applicable)		
	С. [Stateme	ent Regarding	Federally-	-sponsored Research/De	evelopment (if applicable)	
	d. [ב	Referen	ce to Sequen	ce Listing,	a Table, or a Computer	Program Listing Appendix	
	e. 🛭	₹	Backgro	ound of the Inv	ention			
	f. 🛭	₹	Brief Su	mmary of the	Invention			
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	i. D	◁ .	Abstract	t of the Disclo	sure			

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Total Pages in this Submission 58

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets 1 □ □ □ □ □ □ □ □ □ □ □ □
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or.
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV385527116US

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Total Pages in this Submission 58

		Accompanying Application Parts (Continued)					
17.		Additional Enclosures (please identify below):					
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		Daniel That Application Nat De Dalliel and De Control					
		Request That Application Not Be Published Pursuant To 35 U.S.C	. 122(b)(2)				
18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention discletion this application has not and will not be the subject of an application filed in another cour under a multilateral international agreement, that requires publication of applications 18 rafter filing of the application.							
		Warning					
		An applicant who makes a request not to publish, but who subsequent country or under a multilateral international agreement specified in 35 must notify the Director of such filing not later than 45 days after the such foreign or international application. A failure of the applicant to within the prescribed period shall result in the application being regardless it is shown to the satisfaction of the Director that the delay in swas unintentional.	U.S.C. 122(b)(2)(B)(i), e date of the filing of provide such notice arded as abandoned,				
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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed Rate #Extra Fee \$396.00 **Total Claims** 42 -20 =22 \$18.00 4 \$86.00 Indep. Claims - 3 = 1 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$1,252.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 05-1712 as described below. \$1,252.00 as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Dated: January 22, 2004

pursuant to 37 C.F.R. 1.311(b).

Jaimes Sher

Reg. No.: 34,726

ExxonMobil Chemical Company

Signature

Law Technology

CUSTOMER NO.: 23455

CC:

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance

Serial No. AWAITED Invention: Heat Recover	Filing Date January 22, 2004	Examiner	Group Art Unit			
Invention: Heat Recover		Unassigned	Unassigned			
	ry From The Effluent Stream Of A	An Oxygenate-to-Olefin Process				
I hereby certify that the	e following correspondence:					
	Utility Patent Application Transmittal, Specification with (1) Drawing, Assignment Recordation Sheet with Assignments, Declarations, Transmittal of IDS Statement with Form 1449 and Return Receipt Postcard. CUSTOMER NO.: 23455					
	(Identify type of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313						
		Shannon M. Bo				
		Typed or Printed Name of Person Ma	illing Correspondence)			
•		(Signature of Person Mailing C	Correspondence)			
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	Note: Each paper must ha	ve its own certificate of mailing.				